## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

TI-30592.1

Gonzalo Amador, et al.

Art Unit:

Serial No:

Examiner:

Filed:

Conf. No.:

For:

Fixture And Method For Uniform Electroless Metal Deposition On Integrated

**Circuit Bond Pads** 

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents

Alexandria, VA 22313-1450

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Date of Deposit: Decomber 9 2003. I hereby certify that this paper is being deposited with the U.S. Postal Service Express Mail Post Office to Addressee Service under 37 CFR 1.10 on the date shown above and is addressed to: Commissioner for Patents, Alexandria,

VA 22313-1450.

Dear Sir:

Applicant wishes to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. Copies of the noted references are enclosed herewith.

This information disclosure statement is being mailed before receipt of a first office action on the merits in accordance with 37 C.F.R. 1.56, 1.97, and 1.98.

No fees are due, however, should the Office decide otherwise, please charge the necessary fee of \$180 to the deposit account of Texas Instruments Incorporated, Account Number 20-0668.

Respectfully submitted,

Michael K. Skrehot Attorney for Applicant

Reg. No. 36,682

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-5653

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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		BY APPLICANT		First Named Inventor	Gonzalo Amador, et al.		
	STATEMENT	DI AII EICANI		Group Art Unit			
	(use as many s	sheets as necessary)		Examiner Name			
Sheet	1	of	1	Attorney Docket No.	TI-30592.1		

U.S. PATENT DOCUMENTS							
Exam. Initials*		U.S. Patent Document		Name of Patentee or Applicant	Date of Pub. of		
	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	of Cited Doc.	Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	4,861,452		Stierman, et al.	08/29/1989		
= .=	AB	5,340,437		Erk, et al.	08/23/1994		
	AC	5,830,805		Shacham-Diamand, et al.	11/03/1998		
	AD	6,042,712		Mathieu	03/28/2000		
	AE						
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	FOREIGN PATENT DOCUMENTS							
Exam. Initials*	Cite No.1	Foreign Patent Document			Name of Patentee or	Date of Pub. of		
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
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US and Foreign Patent Documents: <sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Other Prior Art/Non-Patent Literature Documents: <sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English Translation is attached.

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